Sheet 1 of 4

Form PTO-1449				Docket Number (Opti 2703.8US (93-04		Application Number Not yet assigned				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant Ball et al.						
(Use several sheets if necessary)				Filing Date August	Group Art Unit Unknown					
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
KS	3,566,207	05/1969		Adams		-				
1	3,685,137	08/1972	_	Gardiner						
	3,995,845	12/1976		Scheffer						
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	4,361,261	11/1982		Elles et al.						
	4,434,347	02/1984	Kurtz et al.							
	4,527,730	07/1985		Shirai et al.						
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	4,653,681 03/1987		Dro	eibelbis et al.						
KS			Ric	cketson et al.						
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Sheet 2 of 4

Application Number Docket Number (Optional) Form PTO-1449 2703.8US (93-0453.08/US) Not yet assigned INFORMATION DISCLOSURE CITATION Ball tal. Applicant IN AN APPLICATION (Use several sheets if necessary) Filing Date August 4, 2003 Group Art Unit Unkn wn **U.S. PATENT DOCUMENTS** FILING DATE EXAMINER DOCUMENT NUMBER DATE CLASS SUBCLASS NAME IF APPROPRIATE Hauser 10/1988 4,778,097 4,821,945 04/1989 Chase et al. 07/1991 5,035,034 Cotney 5,114,066 05/1992 Amador et al. 5,148,959 09/1992 Cain et al. 03/1993 Yamazaki 5,197,652 Elwood et al. 5,217,154 06/1993 Ricketson et al. 5,307,978 05/1994 06/1994 Fogal et al. 5,322,207 5,384,155 01/1995 Abbott et al. 06/1995 Perlberg et al. 5,421,503 FOREIGN PATENT DOCUMENTS Translation CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY YES NO **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER Xly Stone DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman

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not considered. Include copy of this form with next communication to the applicant.

Sheet 3 of 4

Docket Number (Optional) Application Number Form PTO-1449 2703.8US (93-0453.08/US) N tyet assigned INFORMATION DISCLOSURE CITATION Ball et al. **Applicant** IN AN APPLICATION (Use several sheets if necessary) Filing Date August 4, 2003 Group Art Unit Unkn wn **U.S. PATENT DOCUMENTS** FILING DATE IF APPROPRIATE EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 06/1995 Tanaka et al. 5,425,491 5,445,306 08/1995 Huddleston 11/1995 Quick et al. 5,465,899 5,647,528 07/1997 Ball et al. 5,673,845 10/1997 Ball 5,890,644 04/1999 Ball 6,000,599 12/1999 Ball et al. 6,047,877 04/2000 Ball 6,062,459 05/2000 Sabyeying 6,290,116 09/2001 Ball et al. 10/2001 6,305,593 Ball 6.325,275 12/2001 Ball et al. FOREIGN PATENT DOCUMENTS CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER Why Stone DATE CONSIDERED 4-1-04 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449				Docket Number (Optional) 2703.8US (93-0453.08/US)			Application Number N t yet assigned			
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	6,435,400	08/2002	Ball et al.				<u> </u>			
	6,464,123	10/2002	Ball et al.		<u> </u>					
	6,484,922	11/2002		Ball						
)	6,494,357	12/2002	Ball		<u> </u>					
KS	6,604,671	08/2003	Ball et al.			<u></u>				
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